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<u>†</u>		UTILITY PATENT APPLICATION TRANSMITTAL	0				
1.	_	(Only for new nonprovisional applications under 37 CFR 1.53(b))	PT 74				
	orney Doc aximum 12 character	ket No. <u>04860.P3290</u>	ώ. Σ				
	First Named Inventor Steffan Diedrichsen						
Titl	e: <u>ARTIFI</u>	CIAL-REVERBERATION GENERATING DEVICE	<u>&</u>				
<u> </u>			157				
Exp	ress Mail	Label NoEV 409 360 523 US	₩ .				
ADI	DRESS TO	: Mail Stop Patent Application	<u> </u>				
		Commissioner for Patents					
1		P.O. Box 1450					
<u></u>		Alexandria, Virginia 22313-1450					
		N ELEMENTS chapter 600 concerning utility patent application contents.					
1.	X	Fee Transmittal Form (e.g., PTO/SB/17)					
		(Submit an original and a duplicate for fee processing)					
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)					
3.	_X	Specification (Total Pages18)					
		(preferred arrangement set forth below) - Descriptive Title of the Invention					
l		- Cross Reference to Related Applications					
		- Statement Regarding Fed sponsored R & D - Reference sequence listing, a table,					
		or a computer program listing appendix					
		- Background of the Invention - Brief Summary of the Invention					
		- Brief Description of the Drawings (if filed)					
		- Detailed Description - Claim(s)					
		- Abstract of the Disclosure					
4 .	_X	Drawings(s) (35 USC 113) (Total Sheets <u>4</u>)					
5 .	<u>_x_</u>	Oath or Declaration (Total Pages <u>3</u>)					
		a Newly Executed (Original or Copy)					
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)					
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					
		c. X Unsigned.					
6.		Application Data Sheet. (37 CFR 1.76)					
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8.		Nucleotide and/or Amino Acid Sequence Submission					
	a	(if applicable, all necessary) Computer Readable Form (CRF)					
	a. <u> </u>						
	b	Specification Sequence Listing on:					
		iCD-ROM or CD-R (2 copies); or iipaper					
	c	Statement verifying identity of above copies					

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(FY 2004 Begins 10/01/2003)

TOTAL AMOUNT OF PAYMENT (\$) 964.00

Complete if Known: Application No.								
Filing Date April 9, 2004								
First Named Inventor Steffan Diedrichsen								
Examiner NameArt Unit								
Attorney Docket No04860.P3290								
Applicant claims small entity status. See 37 CFR 1.27.								
METHOD OF PAYMENT (check all that apply)								
X Check Credit Card Money Order Other None								
X Deposit Account								
Deposit Account Number : <u>02-2666</u> Deposit Account Name:								
The Director is Authorized to do the following with respect to the above-identified								
Deposit Account:								
Charge fee(s) indicated below.								
X Credit any overpayments.								
X Charge any additional fees during the pendency of this application.								
X Any concurrent or future reply that requires a petition for extension of time should be treated as								
incorporating an appropriate petition for extension of time and all required fees should be charged.								
Charge fee(s) indicated below <u>except for the filing fee</u> .								
FEE CALCULATION								
1. BASIC FILING FEE								
Large Entity Small Entity								
Fee Fee Fee								
Code (\$) Code (\$) Fee Description Fee Paid								
1001 770 2001 385 Utility application filing fee <u>770.00</u>								
1002 340 2002 170 Design application filing fee								
1003 530 2003 265 Plant filing fee								
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional application filing fee								
1003 100 2003 00 Provisional application litting fee								
SUBTOTAL (1)\$ 770.00								
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE								
Extra Fee from <u>Claims below</u> <u>Fee Paid</u>								
Total Claims $26 - 20 = 6 X 18.00 = 108.00$								
Independent Claims $\frac{4}{100} - \frac{3}{100} = \frac{1}{100} \times \frac{1}{100} \times \frac{1}{100} = \frac{1}{100} \times \frac{1}{100} \times \frac{1}{100} = \frac{1}{100} \times \frac{1}{100} \times \frac{1}{100} = \frac{1}{100} = \frac{1}{100} \times \frac{1}{100} = \frac{1}{100} = \frac{1}{100} = \frac{1}{100}$								
Multiple Dependent Claims $0 X = 0$								
**Or number previously paid, if greater; For Reissues, see below.								
Large Entity Small Entity								
Fee Fee Fee								
Code (\$) Code(\$) Fee Description								
1202 18 2202 9 Claims in excess of 20								
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid								
1204 86 2204 43 **Reissue independent claims over original patent								
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent								
SUBTOTAL (2)\$ <u>194.00</u>								

FEE CALCULATION (continued) 3. ADDITIONAL FEES <u>Large Entity</u> **Small Entity** Fee Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 Non-English specification 130 1053 130 1812 2,520 2,520 For filing a request for ex parte reexamination 1812 8,800 1813 8,800 1813 Request for inter parties reexamination Requesting publication of SIR prior to Examiner action ___ 1804 920* 1804 920* 1805 1,840* 1,840* Requesting publication of SIR after Examiner action 1805 1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month Extension for reply within third month 1253 950 2253 475 Extension for reply within fourth month 1254 1,480 2254 740 Extension for reply within fifth month 1255 2,010 2255 1,005 1401 330 2401 165 Notice of Appeal 1402 330 2402 165 Filing a brief in support of an appeal 1403 Request for oral hearing 290 2403 145 1,510 1451 1,510 1451 Petition to institute a public use proceeding 1452 110 2452 Petition to revive - unavoidable 55 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1460 130 1460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(g) Submission of Information Disclosure Stmt 1806 180 1806 180 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 770 2809 385 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1814 110 2814 55 Statutory Disclaimer 1810 770 2810 385 For each additional invention to be examined (see 37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1504 300 1504 300 Publication fee for early, voluntary, or normal pub. 1505 300 1505 300 Publication fee for republication 1803 130 1803 130 Request for voluntary publication or republication Processing fee under 37 CFR 1.17(i) (except provisionals) _ 1808 130 1808 130 1454 1,330 1454 1,330 Acceptance of unintentionally delayed claim for priority

Other	fee	(specify)	
Other	fee	(specify)	

SUBTOTAL (3)\$ 0 *Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typea or Printea								
Signature:		Je delle	llu	_ Date:	4/	9/4	2004	L .
Reg. Number:	31.19		Telephone	Number: _	(408)	720-	-8300 [°]	

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

NONPUBL	LICATION	REQUEST	UNDER	35	u.s.c.	122(b)(2)(B))(i)
First Named Inventor _								
Title <u>ARTIFICIAL-RE</u>	<u>VERBERATION</u>	GENERATING DI	EVICE					
Attorney Docket No	04860.P3290							
Express Mail No.:	EV 409 360 523	US						
I hereby certify that subject of an applica publication at eighter	tion filed in and	other country, or	attached ap under a mu	plicat Itilatei	ion has n al agreem	ot and lent, tha	will not b at requires	e the
I hereby request	that the atta	ached applica	tion not b	e pul	olished u	ınder :	35 U.S.C	. 122(b).
4/	9 /200 Date	4			Sig	l les Inature	elu	
) 720-8300 one Number			/ ames	C. Schelle Typed or			
			3.	1,195	Typou of	1 111100		
					Regi	stration	No.	
This request must be filing.	e signed in cor	mpliance with 37	CFR 1.33(t	o) and	submitted	d with th	ne applicat	ion upon
Applicant may rescin application not be pueighteen months fror	ıblished under	35 U.S.C. 122(I	o), the applic	cation	will be scl	heduled		
If applicant subseque in another country, o eighteen months afte such filing within fort Failure to do so 122(b)(2)(B)(iii)).	r under a multi er filing, the ap y-five (45) days will result ir	ilateral internation plicant must no s after the date o	nal agreementify the Uniter the filing of th	ent, the d Start f such	at requires tes Patent foreign o	s publicate and Trainternation in the second	ation of ap rademark (ational app	plications Office of